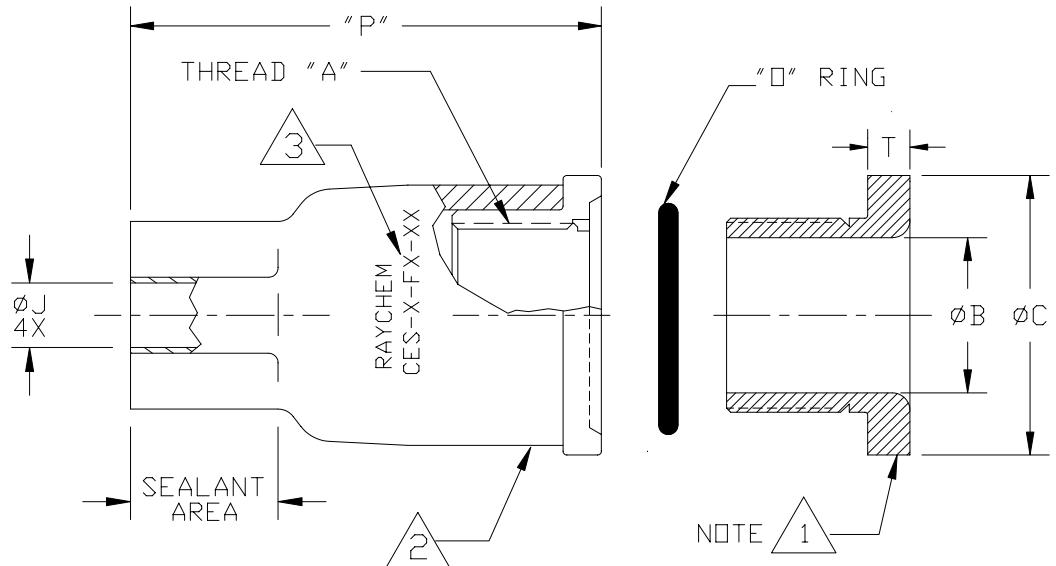
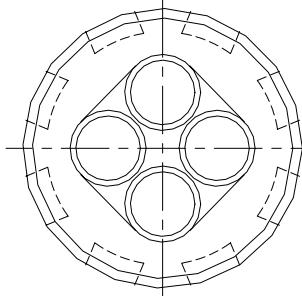


REV	DESCRIPTION	DATE
D	REVISED PER DCR MP03094	4/28/03

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PART NUMBER	"A" THREAD	ϕB $\pm .02$	ϕC REF	ϕJ		P REF REC	T REF	PANEL THK △ 4
				MIN EXP	MAX REC			
CES-2-F1A-XX	1-12 UNF	.75 [19,05]	1.41 [35,82]	.40 [10,16]	.11 [2,79]	2.25 [57,15]	.21 [5,33]	1/4 [6,35]
CES-2-F1-XX	1-12 UNF	.75 [19,05]	1.41 [35,82]	.60 [15,24]	.17 [4,31]	2.75 [69,85]	.21 [5,33]	1/4 [6,35]
CES-3-F1-XX	1 3/8-12 UNF	1.10 [27,94]	1.91 [48,52]	.60 [15,24]	.17 [4,31]	2.75 [69,85]	.31 [7,88]	1/4 [6,35]
CES-4-F1-XX	2-8 UN	1.56 [39,62]	2.72 [69,09]	.90 [22,86]	.30 [7,62]	3.15 [80,01]	.31 [7,88]	3/8 [9,65]
CES-5-F4-XX	3 3/8-8 UN	2.90 [73,66]	4.10 [104,14]	1.25 [31,75]	.50 [12,7]	4.50 [114,30]	.31 [7,88]	1/2 [12,7]

NOTES:

1. THE LAST "XX" IN THE PART NUMBER DESIGNATES MATERIAL AS SHOWN BELOW:
 "AL": ALUMINUM 6061 T-6 WITH FINISH OF HARD ANODIZE PER MIL-A-8625, TYPE III, CLASS 2, DYED BLACK.
 "SS": STAINLESS STEEL TYPE 316, WITH FINISH OF PASSIVATE PER QQ-P-35, OR MIL-S-5002 FOR STANDARD BLACK NYLON MATERIAL, OMIT THE LAST "XX" IN THE PART NUMBER.
2. HEAT SHRINKABLE BOOT MATERIAL IN ACCORDANCE WITH -3 POLYOLEFIN
3. PART TO BE MARKED AS SHOWN, REPLACE X'S WITH APPROPRIATE CHARACTERS.
 (IE: CES-3-F1-AL).
4. THIS PART IS DESIGNED TO FIT THROUGH A BULKHEAD OR PANEL WITH A MAXIMUM WALL THICKNESS AS INDICATED IN TABLE.

5. FACTORY APPLIED HOT MELT ADHESIVE IS STANDARD.

SPECIFICATION CONTROL DRAWING		
tyco Electronics	Tyco Electronics Corporation 300 Constitution Drive Menlo Park, CA, USA 94025	Product Brand: Raychem
TITLE		
CABLE ENTRY SEALS 4 ENTRY, STANDARD		
SIZE	CODE IDENT. NO.	DWG. NO.
A	06090	CES-X-FX-XX
DO NOT SCALE THIS DRAWING		SHEET 1 OF 1

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